

Oceanic Steamship Company.

SIERRA-ALAMEDA SCHEDULE

ARRIVE HONOLULU.		LEAVE HONOLULU.	
S. S. SIERRA.....	SEPT. 20	S. S. SIERRA.....	SEPT. 25
S. S. ALAMEDA.....	OCT. 11	S. S. ALAMEDA.....	OCT. 16
S. S. ALAMEDA.....	NOV. 1	S. S. ALAMEDA.....	NOV. 6
S. S. ALAMEDA.....	NOV. 22	S. S. ALAMEDA.....	NOV. 27
S. S. ALAMEDA.....	DEC. 13	S. S. ALAMEDA.....	DEC. 18
S. S. ALAMEDA.....	JAN. 8	S. S. ALAMEDA.....	JAN. 13

In connection with the sailing of the above steamers, the Agents are prepared to issue to intending passengers coupon through tickets by any railroad from San Francisco to all points in the United States, and from New York by steamship line to all European Ports.

FOR FURTHER PARTICULARS APPLY TO

W. G. Irwin & Co.

(LIMITED).

General Agents Oceanic S. S. Company.

Canadian-Australian Royal Mail

STEAMSHIP COMPANY

Steamers of the above line running in connection with the CANADIAN-PACIFIC RAILWAY COMPANY between Vancouver, B. C., and Sydney, N. S. W., and calling at Victoria, B. C., Honolulu and Brisbane, Q.

DUE AT HONOLULU ON OR ABOUT THE DATES BELOW STATED, VIZ:

FOR AUSTRALIA.		FOR VANCOUVER.	
MOANA.....	OCTOBER 19	MIOWERA.....	OCTOBER 16
MIOWERA.....	NOVEMBER 16	AORANGI.....	NOVEMBER 13
AORANGI.....	DECEMBER 14	MOANA.....	DECEMBER 11
MOANA.....	JANUARY 11	MIOWERA.....	JANUARY 8

CALLING AT SUVA, FIJI, ON BOTH UP AND DOWN VOYAGES.

THEO. H. DAVIES & CO., Ltd., Gen'l Agts.

American Hawaiian Steamship Company

FROM NEW YORK TO HONOLULU.

Weekly Sailings via Tehuantepec.

Freight received at all times at the Company's wharf, 41st Street, South Brooklyn.

FROM HONOLULU TO SAN FRANCISCO DIRECT.

S. S. NEVADAN...TO SAIL OCT. 11.

FROM SAN FRANCISCO TO HONOLULU DIRECT.

S. S. NEVADAN...TO SAIL OCT. 11.

Freight received at Company's wharf Greenwich street.

For further information apply to
H. HACKFELD & CO., LTD.,
Agents, Honolulu,
C. P. MORSE,
General Freight Agent.

MATSON NAVIGATION COMPANY,

The S. S. "HILONIAN" of this line, carrying passengers and freight, will run in a direct service between this port and San Francisco, sailing and arriving on or about the following dates:

Leave S. F.	Arrive Honolulu.	Leave Honolulu
OCT. 24TH.	OCT. 31ST.	NOV. 5TH
NOV. 21ST.	NOV. 28TH.	DEC. 3RD

Passenger Rates to San Francisco: First Cabin, \$60.00.
Round Trip, First Class, \$110.00.

For Further Particulars Apply To

Castle & Cooke, Limited, Agents

Union-Pacific Transfer Co. Ltd

Baggage Shipping
Storage Wood
Packing Coal

PHONE 58

FURNITURE AND PIANO MOVING.

Have You Had Any Of The Real Cream WE SELL?

Metropolitan Meat Co., Ltd
Telephone 45

GENT'S FURNISHING GOODS

We cater for the gents trade and in our store you will find the latest styles in hats, ties, shirts, collars, etc.
JAPANESE GOODS such as silk pajamas, kimono, cushion covers, always on hand.

K. ISOSHIMA

King Street near Bethel. Honolulu.

A WOMAN "TRUST BUSTER."—leged lumber combine. Women attorneys have been employed by the department of justice in other matters, but Mrs. Quackenbos is the first one to be given a brief in the fight against the trusts.—Boston Advertiser.

SHIPPING INTELLIGENCE

(For additional and later shipping see pages 5 or 8.)

TIDES, SUN AND MOON

New moon Oct. 8th. 11:49 p. m.

Date	High Tide	Low Tide	High Tide	Low Tide	High Tide	Low Tide	Sun Rises	Sun Sets	Moon Rises	Moon Sets
Oct. 11	7:34	1:3	8:43	9:52	9:45	5:54	5:43	8:15	7:08	7:08
Oct. 12	8:43	1:5	4:17	10:19	10:31	5:54	5:40	7:50	7:50	7:50
Oct. 13	4:53	1:6	4:53	10:48	11:22	5:54	5:39	8:43	8:43	8:43
Oct. 14	5:39	1:7	5:39	11:39	12:19	5:53	5:39	9:35	9:35	9:35
Oct. 15	6:30	1:7	6:16	11:58	1:30	5:53	5:39	10:23	10:23	10:23
Oct. 16	7:25	1:7	7:20	—	2:00	5:53	5:39	11:10	11:10	11:10
Oct. 17	8:24	1:7	8:17	—	2:42	5:53	5:39	11:58	11:58	11:58

Times of the tide are taken from the U. S. Coast and Geodetic Survey tables. The tides at Kahului and Hilo occur about one hour earlier than at Honolulu. Hawaiian standard time is 10 hours 30 minutes slower than Greenwich time, being that of the meridian of 157 degrees 30 minutes. The time whistle blows at 1:30 p. m., which is the same as Greenwich, 9 hours, 9 minutes. The Sun and Moon are for local time for the whole group.

U. S. DEPARTMENT OF AGRICULTURE—WEATHER BUREAU.

The following data, covering a period of 32 years, have been compiled from the Weather Bureau records at Honolulu, T. H. They are issued to show the conditions that have prevailed, during the month in question, for the above period of years, but must not be construed as a forecast of the weather conditions for the coming month.

Month, September, for 32 years.

TEMPERATURE. (1870-1906).
Mean or normal temperature, 78 deg.
The warmest month was that of 1891, with an average of 80 deg.
The coldest month was that of 1905, with an average of 77 deg.
The highest temperature was 88 deg. on 9 and 16, 1890; 29, 181; 14, 1892; 10, 1896; 12, 1900.
The lowest temperature was 65 deg. on 15, 1890.

PRECIPITATION (1877-1894, 1904-6).
Average for the month, 1.27 inches.
Average number of days with .01 of an inch or more, 14.
The greatest monthly precipitation was 2.95 inches in 1888.
The least monthly precipitation was 0.36 inches in 1883.
The greatest amount of precipitation recorded in any 24 consecutive hours was 1.27 inches on the 8th, 1888.

RELATIVE HUMIDITY.*
Average: 9 a. m., 65 pct.; 3 p. m., 85 pct.; average, 9 p. m., 72 pct. (1893-1906); 8 p. m., 72 pct. (1904-06).

CLOUDS AND WEATHER (1890-06).
Average number of clear days, 14; partly cloudy days, 14; cloudy days, 2.

WIND.
The prevailing winds are from the NE. (1875-1894, 1904-6).
The average hourly velocity of the wind is 7.9 miles (1904-06).
The highest velocity of the wind was 28 miles from the NE. on the 18th, 1905 (1904-06).

Station: Honolulu, T. H.
Date of issue: August 31, 1907.
* 9 o'clock averages from records of Territorial Meteorologist, 8 o'clock averages from Weather Bureau records.

WM. B. STOCKMAN,
Section Director, Weather Bureau.

STEAMER TIME TABLE

POST OFFICE TIME TABLE.

United States Mail Steamers.

STEAMERS TO ARRIVE.

Date. Name. From.

Oct. 9—America Maru...San Francisco

11—Alameda...San Francisco

12—Nippon Maru...Yokohama

16—Siberia...San Francisco

16—Miowera...Colonies

19—Moana...Vancouver

22—Asia...Yokohama

23—China...San Francisco

31—Manchuria...San Francisco

31—Hilonian...San Francisco

Nov. 1—Persia...Yokohama

1—Alameda...San Francisco

6—Nippon Maru...Yokohama

9—Hongkong Maru...Yokohama

13—Aorangi...Colonies

15—Asia...San Francisco

16—Miowera...Vancouver

22—Alameda...San Francisco

22—Korea...Yokohama

23—Persia...San Francisco

28—Hilonian...San Francisco

30—America Maru...Yokohama

Dec. 3—Hongkong Maru...San Francisco

7—Siberia...Yokohama

11—Moana...Colonies

13—Alameda...San Francisco

14—China...Yokohama

14—Aorangi...Vancouver

17—Korea...San Francisco

21—Manchuria...Yokohama

24—America Maru...San Francisco

26—Hilonian...San Francisco

28—Nippon Maru...Yokohama

31—Siberia...San Francisco

STEAMERS TO DEPART.

Date. Name. For.

Oct. 8—Hilonian...San Francisco

9—America Maru...Yokohama

12—Nippon Maru...San Francisco

16—Siberia...Yokohama

16—Miowera...Vancouver

19—Moana...Colonies

22—Asia...San Francisco

23—China...Yokohama

31—Manchuria...Yokohama

Nov. 1—Persia...San Francisco

6—Hilonian...San Francisco

6—Nippon Maru...Yokohama

6—Alameda...San Francisco

9—Hongkong Maru...San Francisco

13—Aorangi...Vancouver

15—Asia...Yokohama

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28—Nippon Maru...San Francisco

31—Siberia...Yokohama

31—Hilonian...San Francisco

SEATTLE HAS A RAT ORDINANCE

DISCUSSING HOW TO KEEP THE CITY FREE FROM BUBONIC PLAGUE.

SEATTLE, Sept. 29.—The erection of Seattle's sanitary fortifications against plague will begin in earnest on Tuesday morning. Mr. Grant Calhoun, city health officer, is dividing the area covered by the rat ordinance into districts and each of these will be assigned to an inspector who will see that every structure in his jurisdiction is rendered rat proof according to the provisions of the ordinance. The progress of the work will be noted upon maps which are being prepared by Dr. Calhoun.

In one of the September reports from the Public Health and Marine Hospital Service, a long article is devoted to the cause and prevention of bubonic plague. Extracts are given from a series of lectures on plague before the Royal College of Physicians, of London, by Dr. W. J. R. Simpson, of Kings College, London, who was a government commissioner to inquire into the causes and continuance of the plague in Hongkong. He describes the importation of plague into a healthy locality as due to three causes, an infected human being, infected clothes or an infected rat.

It has also been shown that infected grain, when eaten by rats, will produce the disease. Grain which has been contaminated by old plague cultures was fed to rats and guinea pigs and they were stricken. From this it is argued that food products for human consumption may be contaminated by infected rats and on importation into a healthy seaport reproduce plague.

"It is now almost universally admitted that rats are the principal agents in the dissemination of the disease," says Dr. Simpson. "They bring the infection into houses connected with their subterranean passages. In Hongkong one could trace many of these subterranean passages with their infected rats and their connection with the distribution of the disease in the houses."

"A systematic bacteriological examination of rats trapped and found dead proved that plague in the rats of the locality preceded plague in man. So constantly did this occur that as soon as plague-infected rats were discovered measures were introduced for treating the house or locality as plague-infected. The precedence of rat plague in relation to plague epidemics was observed in Bombay, the Punjab, Calcutta, South Africa, Australia and Southern China."

"The value of the Hongkong observations lay in the direct evidence obtained by scientific and precise methods not only of the direct relationship which the precedence of rat plague bore to human plague, but also the important role which the rat plays in the spread of the disease from house to house and in groups of houses."

"Discussing the means by which the plague is transmitted to man, Dr. Simpson is inclined to give more weight to the theory that it is from contaminated foodstuffs more than from the bites of fleas making their habitat on the rat, that the danger is to be apprehended. He says:

"More post mortem examinations are made on plague cases in Hongkong than in any other part of the world, and it is on the observations there, both on man and animals, that the theory has been formulated that the ingestion of food contaminated with the plague virus is the cause of septicaemic cases of plague."

"A careful inspection of cases or crates filled with goods from infected localities should be arranged for in order that any dead or sick rats may be immediately discovered and disposed of in a safe manner and the contaminated portion of the goods disinfected; for the same reason an inspection of fodder and loads of grain from infected localities is necessary. The warehouses attached to railways and docks require to be especially watched; also granaries, stables, slaughter houses and markets where rats from infected localities are likely to be imported and spread infection among indigenous rats or where contaminated goods infect healthy rats."

The rat ordinance passed by the Seattle city council and formulated by Dr. Calhoun will largely fill the requirements as indicated by Dr. Simpson, as it provides specifically for the surveillance of the wharves and the buildings used for the purpose of storing foodstuffs for human consumption.

THE CAUSE.

The first causes of Indigestion, Biliousness, Loss of Appetite, Headache, Dizziness, etc., are constipation. Don't take cathartics, as they irritate the lining of the bowels, and are only a temporary relief. Dr. Miles' Nerve and Liver Pills permanently cure by strengthening the nerves of the stomach and liver. They effect a mild, natural movement.

U. S. A. Transports will leave for San Francisco and Manila, and will arrive from some ports or irregular intervals.

*Calling at Manila.

WANT ANOTHER PLAGUE CONVENTION

BERLIN CONFERENCE PROPOSES THOROUGH REVISION OF THE REGULATIONS.

BERLIN, Sept. 26.—Strong measures for the better control of epidemic fevers, cholera, the bubonic plague and other pestilences through the centralization of authority in national boards and co-operative effort by means of international conferences are being urged upon the International hygiene congress in session here. The Cuban delegation, through its spokesman, Dr. Aristides Agramonte, will present tomorrow a resolution that a world conference be summoned to make a thorough revision of the regulations against the spread of yellow fever and to prescribe preventive measures in the countries where they are the most necessary.

"Yellow fever," said Dr. Agramonte to The Daily News correspondent this morning, "was practically wiped out in Cuba some time ago. Its recent reappearance could have been prevented but for the laxity of administration caused by political disturbances."

"The trouble is that Cuba was permitted to undertake self-government too soon. Had the United States government announced that it meant to stay in the island ten years, the people would have accepted and adopted American methods of administration. Because the occupation was only temporary a considerable element that was thrown out of business during the war has been waiting around for a chance to get at the offices. This element is largely responsible for the recent disaster."

An empty stomach provides a man with food for thought. Even girls who are not superstitious believe in ice-cream signs.

HEPBURN HAS HAMMER OUT.
WASHINGTON, September 25.—Congressman Hepburn of Iowa in an interview criticizing everybody including President Roosevelt, said "the President is backing a project for the deepening of the Mississippi, which is another scheme to riddle the treasury." He referred to E. H. Harriman as a "financial freebooter" and declared "if Congress fails to enact legislation to regulate the stock issues in interstate corporations there will be nothing to check the Wall street sharks."

Surgeon-General Wyman, who has taken the lead in summoning a health convention, to be held in Mexico next winter, is also deeply interested in the international quarantine movement. He takes the ground that by concerted action the nations can avoid the necessity of detaining vessels at the ports of entry and obviate heavy losses due to interruption of traffic. Dr. Wyman is making a special study of the German imperial state and municipal health systems, wherein the division of authority presents administrative problems similar to those encountered in the United States.

YOU MAY HAVE NOTICED.

That your face gets red, you have a fullness in the chest, breath comes short and quick and feel a sinking sensation, when you walk fast, go up stairs, are excited or frightened. This is the first stage of heart disease, and must have immediate attention. Don't delay. Then Dr. Miles' New Heart Cure, which will strengthen the nerves of the heart and restore it to health. Money back if first bottle fails to benefit.

An empty stomach provides a man with food for thought. Even girls who are not superstitious believe in ice-cream signs.

BANZAI

Are you aware of the fact that

Banzai Tea

is the only tea that will appeal to ones taste?
It will soothe, refresh and invigorate you and prevent that tired feeling.

Banzai Biscuits

are so well known that they need no introduction.
They sell on their merits.

SOLD ONLY BY

K. Yamamoto

WHOLE SALE MERCHANT.
Hotel Street near Nuuanu.

Also sole agent for

"Bunmei" Best Soy "Fuji Dai" No. 1 Soy

BANZAI

日布時事社

TO ATTRACT THE JAPANESE TRADE advertise in THE DAILY NIPPUN JIJI, the most popular and widely circulated evening paper among the Japanese colony.

JOB PRINTING A SPECIALTY with either language of Japanese, Chinese, Korean or English.

The Nippu Jiji Co., Ltd.,
Y. SOGA, Manager.
Hotel Street near Nuuanu.

Phone Main 48.

STAR

Printing :- Office

For years the Star's printing office has been a busy place. We have gained a reputation for doing good work at fair prices and delivering the job when promised. Few printing offices can make a similar claim. With addition to our plant we are in a better position than ever to handle commercial printing. Our three Linotypes are at your service for book and brief work. If you are not a Star customer, send us a trial order; you will be pleased with the result.

Star Printing Office

McCandless Building. Telephone 365